



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3862

<b>SERIAL NUMBER</b> 09/991,161	<b>FILING DATE</b> 11/21/2001 <b>RULE</b>	<b>CLASS</b> 219	<b>GROUP ART UNIT</b> 3742	<b>ATTORNEY DOCKET NO.</b> H0657/7003/REH	
<b>APPLICANTS</b> Walter G. Birdsell, Marlborough, MA; Bruce Chute, Northboro, MA;					
<b>** CONTINUING DATA *****</b> <input checked="" type="checkbox"/> <b>NONE</b> FHD					
<b>** FOREIGN APPLICATIONS *****</b> <b>NONE</b> FHD					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/06/2001</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and <b>FHD</b> Acknowledged Examiner's Signature Initials		<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 35	<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> 23628					
<b>TITLE</b> PTC heating element					
<b>FILING FEE RECEIVED</b> 1178	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		